PART III

APPENDICES

APPENDIX D: SHIP BILL OF MATERIAL (BOM) ACCESS

As detailed in Figure D-1, the BOM may be accessed in one of two ways:

- a. Via the <u>Update</u> menu option on the Fleet Modernization Program Management Information System (FMPMIS) Logistics Module toolbar, from which BOM records can be queried and updated by authorized Item Managers (IMs).
- b. Through the <u>Reports</u> menu option on the FMPMIS Logistics Module toolbar from which BOM records are available for viewing only. TP06a Bill of Materials Report which displays material requirements for accomplishing a specific alteration on ships to which the alteration is applicable, can be accessed by clicking on <u>TP Menu</u> from the choices available after first selecting <u>Reports</u>. From the <u>TP Menu</u>, the <u>TP 6a BOM</u> option can then be chosen. In like manner, a TP06c Generic Alteration Bill of Materials Report, which displays the overall material requirements for an alteration on a class of ships, can be accessed by selecting the <u>TP6c Generic Alteration BOM</u> option.
- c. IMs can utilize the <u>Material</u> option from the <u>Reports</u> menu to select the FW474 Report. Selecting FW474 permits the IM to assess the status of his/her stock numbers required for programmed Ship Alterations (SHIPALTs), including material pipeline problems and Best Estimated Delivery Dates (BEDDs) requiring reassessment due to reallocation or change in delivery schedule. Thereafter, the IM can go to the <u>Update</u> menu on the toolbar and cycle through the Procurement Manager menu screens that will permit the Bill of Materials to be updated with revised BEDDs, IM remarks and, if required, the addition of new items. The following FMPMIS inputs/updates are IM responsibility. FMPMIS Field Names are provided in Figure D-2.
- (1) <u>Best Estimated Delivery Date Remarks (BEDDRMKS)</u> If the IMs have looked at the requirement and there is a problem, they will enter the last two digits of the '9999' codes in the BEDD field and it will be converted to plain language. It should be noted that the Navy Inventory Control Point (NAVICP) does not use these codes. See Section VII, Table F-2, of the FMP Manual for a list of the 9999 codes and their definitions.

- (2) <u>Best Estimated Delivery Date (BEDDT)</u> Date by which the IM expects to deliver the material requirement to the installing activity or expects material to be available in the supply system for drawdown by the installing activity. In the case of phased deliveries, BEDD is the date by which the IM expects to deliver the <u>last unit</u> of the material to the installing activity or supply system. Before a contract is awarded, BEDD is equal to the current date plus the Procurement Lead Time (PLT). After contract award, BEDD is the contract delivery date to the installing activity of the last unit of the material requirement, unless there has been a slippage, in which case it is the IM's best estimate of the date by which the contractor will deliver the last unit. For items in stock, Not Ready For Issue (NRFI), BEDD is the IM's best estimate of the date by which the last unit of the required NRFI material will be repaired/refurbished and delivered to the installing activity.
- (3) <u>Procurement/Contract Number (ACQUISITION DOCUMENT)</u> A unique identifier assigned to a procurement document for identification purposes.
- (4) <u>MILSTRIP Number (MILSTRIP)</u> Pre-assigned, non-duplicative number used to identify a requisition document. Includes identification of originator, military service, julian date and serial number. It is to be utilized by an installing activity to requisition the required item, or to push material to the installing activity. IMs assign these numbers using their UIC and a serial number as described in Figure 7.
- (5) <u>Material Manager Remarks (MTLMGR REMARKS)</u> See the FMP Manual for codes and definitions.
- (6) Quantity Available (QAVL) Number of units of a particular material item or equivalent which is needed to fill an alteration requirement in a particular ship and which:
- (a) Has been issued to fill the specified alteration requirement in a particular ship, or
- (b) Is held in inventory for allocation to the particular alteration installation, or
- (c) Is covered in a procurement request, contract, the current year budget or a Chief of Naval Operations approved out-year budget for allocation to the particular alteration installation and will be available at the required date.

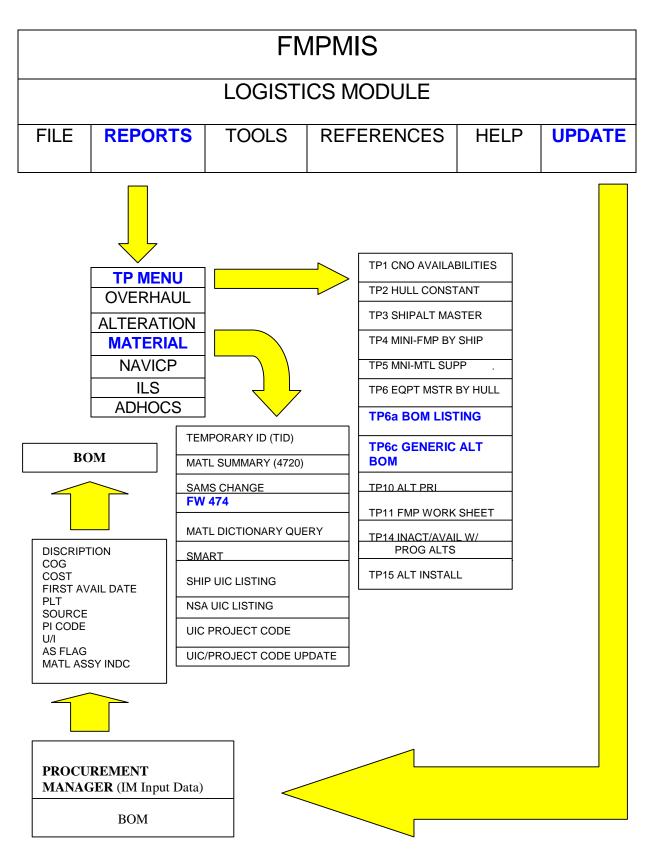


Figure D-1

FMPMIS Field Names

Field Name Abbreviation Field Name Translation

ALTCLAS Alteration class
ALTNO Alteration number
ALTPR Alteration prefix
ALTTYPE Alteration type
*BEDDRMK BED date remarks

*BEDDT Best estimate delivery date

*CONTRACT NO Contract number
DMR Date material required
EQDELDT Equipment delivery date
FYPR Fiscal year programmed

HULL Ship Hull
INCR Alteration increment number
LADDT Latest acceptable delivery date

LISTCD Material list code (A or B)
LUPDT Data change date

MATERIAL ID Material identification code

MATERIAL ID INITIAL INCIDENT I

*MILSTRIP MILSTRIP number

*MTLMGR REMARKS

*PROCUREMENT NO

*QAVL

QINS

QREM

Auantity available

Quantity installed

Quantity removed

QREQ A - List: quantity required;

B - List: total quantity required

RESVCD Reservation code
RDDT Required delivery date

SHIP TYPE Ship type

SHORT MATERIAL DESCRIPTION Short description of material SLM Ship Logistics Manager

SLM REMARKS SLM remarks

STARTDT Start date of overhaul TRCD Transaction code YARD Overhaul yard

^{*} IM responsible for input/update to these fields.